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Atty. Docket No.

44743-A

Serial N.

1686/2800

INFORMATION DISCLOSURE CITATION
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Applicant

Jonathan A. Bard, et al.

Filing Date

Herewith

Group

16/46

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
NW	4 8 3 9 3 4 3	June 13, 1989	Waeber, et al.			
	5 0 2 6 6 8 5	June 25, 1991	Boublik, et al.			
	5 0 2 6 6 8 5	October 1, 1991	Weinshank, et al.			
	5 3 2 8 8 9 9	July 12, 1994	Boublik, et al.			
	5 5 0 6 2 5 8	April 9, 1996	Christophe, et al.			

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
NW	9 2 0 0 0 7 9	January 9, 1992	PCT				
	9 3 0 9 2 2 7	May 13, 1993	PCT				
	9 3 2 4 5 1 5	December 9, 1993	PCT				
	9 4 0 0 4 8 6	January 6, 1994	PCT				
	9 4 2 2 4 6 7	October 13, 1994	PCT				
	9 5 0 0 1 6 1	January 5, 1995	PCT				
	9 6 1 4 3 3 1	May 17, 1996	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

NW	Bard, J. A., et al., "Cloning and Functional Expression of a Human Y4 Subtype Receptor For Pancreatic Polypeptide, Neuropeptide Y, and Peptide YY," <u>J. Biol. Chem.</u> (1995) 270(45) : 26762-26765
	Doughty, M. B., et al. "Benextramine-Neuropeptide Y Receptor Interactions: Contribution of the Benzylic Moieties to [³ H] Neuropeptide Y Displacement Activity," <u>J. Med. Chem.</u> (1993) 36(2) : 272-279
	Gehlert, D.R., "Subtypes of Receptors for Neuropeptide Y: Implications for the Targeting of Therapeutics," <u>Life Science</u> (1994) 55(8) : 551-562
	George, S.T., et al., "High-Efficiency Expression of Mammalian β -Adrenergic Receptor in Baculovirus-Infected Insect Cells," <u>Biochemical and Biophysical Research Communications</u> (1989) 163(3) : 1265-1269
	Gerald, C., et al., "A Receptor Subtype Involved in Neuropeptide-Y-Induced Food Intake," <u>Nature</u> (1996) 382 : 168-171
	Gilbert, W., et al., "Characterization of Specific Pancreatic Polypeptide Receptors on Basolateral Membranes of the Canine Small Intestine," <u>PNAS</u> (1988) 85 : 4745-4749
	Goadsby, P. J. and Edvinsson, L., "Examination of the Involvement of Neuropeptide Y (NPY) in Cerebral Autoregulation Using the Novel NPY Antagonist PP56," <u>Neuropeptides</u> (1993), 24(1) : 27-33
	Herzog, et al. "Cloned Human Neuropeptide Y Receptor Couples to Two Different Second Messenger Systems," <u>PNAS</u> (1992) 89(13) : 5794-5798

EXAMINER

NW and SB

DATE CONSIDERED

11/7/03

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. 44743-AA-PCT-US	APR 26 2001 Serial No. Not Yet Known TECH CENTER 1000/2900
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Applicant Jonathan A. Bard, et al. Filing Date Herewith	
		Group 1666	

U.S. PATENT DOCUMENTS									
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate		

FOREIGN PATENT DOCUMENTS									
		Document Number	Date	Country	Class	Subclass	Translation		
							Yes	No	
M		0 3 5 5 7 9 3	February 28, 1990	Europe					
J		0 3 5 5 7 9 4	February 28, 1990	Europe					
J		0 3 5 6 0 2 1	February 28, 1990	Europe					

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
M	Patent Abstracts of Japan (1992) 16(265): Abstract No. C-0951, corresponding to Japanese Patent Application No. 4 063 594, published February 28, 1992
	Schwartz, T. W., et al., "Receptors on Phaeochromocytoma Cells For Two Members of the PP-Fold Family- NPY and PP," <u>FEBS Letters</u> (1987) 225(1): 209-214
	Vander, A. J., et al., <u>Human Physiology</u> , McGraw-Hill Publishing Co., (1990) pages 207-210
	Wahlestedt, C., et al., "Neuropeptide Y-Related Peptides and Their Receptors- Are the Receptors Potential Therapeutic Drug Targets?" <u>Annu. Rev. Pharmacol. Toxicol.</u> (1993) 32: 309-352
	Wahlestedt, C., et al., "Identification of Cultured Cells Selectively Expressing Y1-, Y2-, or Y3-Type Receptors for Neuropeptide Y/Peptide YY," <u>Life Sciences</u> (1991) 50: PL7-PL12
	Wahlestedt, C., et al., "Neuropeptide Y Receptor Subtypes, Y1 and Y2," <u>Annals of the New York Academy of Sciences</u> (1990) 611: 7-26
	Weinberg, D. H., et al., "Cloning and Expression of a Novel Neuropeptide Y Receptor," <u>J. Biol. Chem.</u> (1996) 271(28): 16435-16438
J	Whitcomb, D. C., et al., "Characterization of Saturable Binding Sites For Circulating Pancreatic Polypeptide in Rat Brain," <u>Am. J. Physiol.</u> (1990) 259: G687-G691

EXAMINER	N. J. R	DATE CONSIDERED	11/7/02
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*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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1795/44743-AA-PCT-US/	09/430,775

Serial No.
09/430,775

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Applicant:
Jonathan A. Bard et al.

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October 29, 1999

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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

		Document Number								Date	Country	Class	Subclass	Translation	
														Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

NSB	Blomqvist A.G and Herzog, H. (1997) Y-receptor subtypes - how many more? <i>TINS</i> 20(7):1997

EXAMINER

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Applicants: Jonathan A. Bard
Serial No.: 09/430,775
Filed: October 29, 1999
Exhibit A